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By:

Gina Simon

PATENT

Customer Number 22,852

Attorney Docket No. 04121.0103-05000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

) Group Art Unit: 1645

John C. BAUER et al.

Application No.: 10/811,062

) Examiner: Not Yet Assigned

Filed: March 25, 2004

For: CIRCULAR SITE-DIRECTED
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Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed, to the undersigned's knowledge, before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents were previously submitted or were cited by the Examiner in U.S. Application No. 08/567,881, filed December 8, 1995, now U.S. Patent No. 5,789,166; U.S. Application No. 08/844,524, filed April 17, 1997, now U.S. Patent No. 5,932,419; U.S. Application No. 09/274,383, filed March 23, 1999, now U.S. Patent

No. 6,391,548, or U.S. Application No. 10/144,652, filed May 10, 2002, now U.S. Patent No. 6,713,285. Applicants rely on those four applications for the benefits provided in 35 U.S.C. § 120.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the claimed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

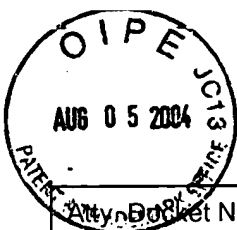
If there is any fee due in connection with the filing of this Statement, please charge the fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: August 5, 2004

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INFORMATION DISCLOSURE CITATION

Patent No.	4121.0103-05000	Appl. No.	10/811,062
Applicant	John C. BAUER et al.	Confirmation No.	8060
Filing Date	March 25, 2004	Group:	1645

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,683,195	07/28/1987				
	5,436,149	07/25/1995				
	5,512,463	04/30/1996				
	5,514,568	05/07/1996				
	5,789,166	08/04/1998				
	5,932,419	08/03/1999				

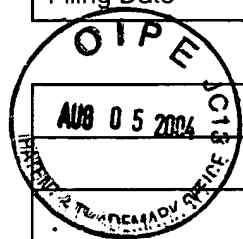
FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
WO 93/12257	06/24/1993				
WO 93/18175	09/16/1993				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Barnes, <i>Proc. Natl. Acad. Sci. U.S.A.</i> , 91:2216-2220 (1994).
Cheng et al., <i>Proc. Natl. Acad. Sci. U.S.A.</i> , 91:5695-5699 (1994).
Deng et al., <i>Analytical Biochemistry</i> , 200:81-88 (1992).
Drusta et al., <i>Nucleic Acids Research</i> , 20:922 (1991).
Hultman et al., <i>Nucleic Acids Research</i> , 18:5107-5112 (1990).
Jones et al., <i>Methods: A Companion to Methods in Enzymology</i> , 2(1):2-10 (1991).
Kunkel, <i>Proc. Natl. Acad. Sci. U.S.A.</i> , 82:488-492 (1985).
Lai et al., <i>Nucleic Acids Research</i> , 21:3977-3980 (1993).
McClary et al., <i>Biotechniques</i> , 7(3):282-287 (1989).
Stemmer and Morris, <i>BioTechniques</i> , 13:214-220 (1992).
Stemmer et al., <i>BioTechniques</i> , 14:256-265 (1993).
Taylor et al., <i>Nucleic Acids Research</i> , 13:8765-8785 (1985).

Atty. Docket No. 4121.0103-05000	Appln. No. 10/811,062
Applicant John C. BAUER et al.	Confirmation No. 8060
Filing Date March 25, 2004	Group: 1645



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Vilardaga et al., <i>BioTechniques</i> , 18:604-606 (1995).
	Watkins et al., <i>BioTechniques</i> , 15:700-704 (1993).
	Weiner et al., <i>Gene</i> , 126:35-41 (1993).
	Weiner et al., <i>PCR Methods & Applications</i> , 4(3):s131-s136 (1994).
	Weiner et al., <i>Gene</i> , 151(1):119-123 (1994).
	Yao et al., <i>PCR Methods Appl.</i> , 1:205-207 (1992)
	Supplementary European Search Report, dated August 19, 2002.

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce